

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	5	database with stor\$3 with customers near preferences	USPAT	OR	OFF	2006/04/26 12:20
S2	0	S1 and (recommend\$6 with guide)	USPAT	OR	OFF	2006/04/26 12:19
S3	0	S1 and (recommend\$6 and recommend\$6 guide)	USPAT	OR	OFF	2006/04/26 12:19
S4	0	S1 and recommend\$6 with guide	USPAT	OR	OFF	2006/04/26 12:20
S5	0	S1 and recommend\$6 with guide	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/04/26 12:20
S6	0	S1 and recommend\$6 and guide	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/04/26 12:20
S7	0	S1 and recommend\$6	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/04/26 12:20
S8	0	S1 and recommendations	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/04/26 12:20
S9	7436	S1 and adaptive with program\$3 listings	USPAT	OR	OFF	2006/04/26 12:21
S10	46356	S9 and customer entity	USPAT	OR	OFF	2006/04/26 12:21
S11	1054169	S10 and available programm\$3 data	USPAT	OR	OFF	2006/04/26 12:21
S12	70859	S11 and customer preferences	USPAT	OR	OFF	2006/04/26 12:22
S13	49537	S12 and program recommendations	USPAT	OR	OFF	2006/04/26 12:22
S14	30900	S13 and storage	USPAT	OR	OFF	2006/04/26 12:22
S15	80651	S14 and select\$3 with customer preference	USPAT	OR	OFF	2006/04/26 12:23
S16	10989	S15 and database	USPAT	OR	OFF	2006/04/26 12:23
S17	208870	S16 and preference filtering	USPAT	OR	OFF	2006/04/26 12:24
S18	1565	S17 and S9	USPAT	OR	OFF	2006/04/26 12:24
S19	93	S18 and 707/104	USPAT	OR	OFF	2006/04/26 12:25
S20	19317	S19 and third parties	USPAT	OR	OFF	2006/04/26 12:26
S21	591739	S19 and third user	USPAT	OR	OFF	2006/04/26 12:26
S22	406	S19 and multiple users with rating	USPAT	OR	OFF	2006/04/26 12:34
S23	92	S22 AND RECOMMENDATIONS	USPAT	OR	OFF	2006/04/26 16:36
S24	0	"107197475"	USPAT	OR	OFF	2006/04/26 15:31

## EAST Search History

S25	0	"107197475"	US-PGPUB; USPAT	OR	OFF	2006/04/26 15:31
S26	0	"10719475"	US-PGPUB; USPAT	OR	OFF	2006/04/26 15:31
S27	1	10/719,475	US-PGPUB; USPAT	OR	OFF	2006/04/26 15:31
S28	5	database with stor\$3 with customers near preferences	USPAT	OR	OFF	2006/04/26 16:38
S29	7436	S28 and adaptive with program\$3 listings	USPAT	OR	OFF	2006/04/26 16:38
S30	46356	S29 and customer entity	USPAT	OR	OFF	2006/04/26 16:38
S31	1054169	S30 and available programm\$3 data	USPAT	OR	OFF	2006/04/26 16:38
S32	70859	S31 and customer preferences	USPAT	OR	OFF	2006/04/26 16:38
S33	49537	S32 and program recommendations	USPAT	OR	OFF	2006/04/26 16:38
S34	30900	S33 and storage	USPAT	OR	OFF	2006/04/26 16:38
S35	80651	S34 and select\$3 with customer preference	USPAT	OR	OFF	2006/04/26 16:38
S36	10989	S35 and database	USPAT	OR	OFF	2006/04/26 16:38
S37	208870	S36 and preference filtering	USPAT	OR	OFF	2006/04/26 16:38
S38	1565	S37 and S29	USPAT	OR	OFF	2006/04/26 16:38
S39	93	S38 and 707/104	USPAT	OR	OFF	2006/04/26 16:38
S40	406	S39 and multiple users with rating	USPAT	OR	OFF	2006/04/26 16:38
S41	92	S40 AND RECOMMENDATIONS	USPAT	OR	OFF	2006/04/26 16:38
S42	75	S41 and third parties WITH magazine	USPAT	OR	OFF	2006/04/26 20:54
S43	658245	S41 and user interface and stor\$3 selection	USPAT	OR	OFF	2006/04/26 17:27
S44	63	S41 and interface and stor\$3 and selection	USPAT	OR	OFF	2006/04/27 20:27
S45	19	"6067531"	USPAT	OR	OFF	2006/04/26 20:09
S46	39	"6041325"	USPAT	OR	OFF	2006/04/26 20:47
S47	102	"5696898"	USPAT	OR	OFF	2006/04/26 20:48
S48	2	"6658415"	USPAT	OR	OFF	2006/04/27 20:10
S49	1	"7035863"	USPAT	OR	OFF	2006/04/27 20:10
S50	2	"6658415"	USPAT	OR	OFF	2006/04/27 20:12
S51	0	09/666399	USPAT	OR	OFF	2006/04/27 20:13
S52	0	09/666,399	US-PGPUB; USPAT	OR	OFF	2006/04/27 20:16
S53	0	09/666399	US-PGPUB; USPAT	OR	OFF	2006/04/27 20:16

## EAST Search History

S54	0	09/666,399	US-PGPUB; USPAT	OR	OFF	2006/04/27 20:18
S55	40	"6163316"	US-PGPUB; USPAT	OR	OFF	2006/04/27 20:20
S56	4	"6662177"	US-PGPUB; USPAT	OR	OFF	2006/04/27 20:20
S57	88	"5798785"	US-PGPUB; USPAT	OR	OFF	2006/04/27 20:24
S58	1	"20020174428"	US-PGPUB; USPAT	OR	OFF	2006/04/27 20:26
S59	40	"20020174428" with view descretion	US-PGPUB; USPAT	OR	OFF	2006/04/27 20:26
S60	40	"20020174428" with viewer descretion	US-PGPUB; USPAT	OR	OFF	2006/04/27 20:26
S61	801	"20020174428" with viewer descret\$3	US-PGPUB; USPAT	OR	OFF	2006/04/27 20:26
S62	5	database with stor\$3 with customers near preferences	USPAT	OR	OFF	2006/04/27 20:27
S63	7436	S62 and adaptive with program\$3 listings	USPAT	OR	OFF	2006/04/27 20:27
S64	46356	S63 and customer entity	USPAT	OR	OFF	2006/04/27 20:27
S65	1054169	S64 and available programm\$3 data	USPAT	OR	OFF	2006/04/27 20:27
S66	70859	S65 and customer preferences	USPAT	OR	OFF	2006/04/27 20:27
S67	49537	S66 and program recommendations	USPAT	OR	OFF	2006/04/27 20:27
S68	30900	S67 and storage	USPAT	OR	OFF	2006/04/27 20:27
S69	80651	S68 and select\$3 with customer preference	USPAT	OR	OFF	2006/04/27 20:27
S70	10989	S69 and database	USPAT	OR	OFF	2006/04/27 20:27
S71	208870	S70 and preference filtering	USPAT	OR	OFF	2006/04/27 20:27
S72	1565	S71 and S63	USPAT	OR	OFF	2006/04/27 20:27
S73	93	S72 and 707/104	USPAT	OR	OFF	2006/04/27 20:27
S74	406	S73 and multiple users with rating	USPAT	OR	OFF	2006/04/27 20:27
S75	92	S74 AND RECOMMENDATIONS	USPAT	OR	OFF	2006/04/27 20:27
S76	63	S75 and interface and stor\$3 and selection	USPAT	OR	OFF	2006/04/27 20:27
S77	201440	S76 and preference filtering	USPAT	OR	OFF	2006/04/27 20:28
S78	585405	S77 and manag\$3 access	USPAT	OR	OFF	2006/04/27 20:29
S79	14255	S77 and manag\$3	USPAT	OR	OFF	2006/04/27 20:29
S80	9362	S79 and monitor\$3	USPAT	OR	OFF	2006/04/27 20:33
S81	366049	S80 and television program	USPAT	OR	OFF	2006/04/27 20:30
S82	1664	S80 and television	USPAT	OR	OFF	2006/04/27 20:30

## EAST Search History

S83	9358	S80 and filtering	USPAT	OR	OFF	2006/04/27 20:33
S84	9360	S80 and filter\$3	USPAT	OR	OFF	2006/04/27 20:33
S85	2640	S84 and S67	USPAT	OR	OFF	2006/04/27 20:34
S86	33	S85 and S73	USPAT	OR	OFF	2006/04/27 20:35
S87	15	S86 and allowed and block	USPAT	OR	OFF	2006/04/27 20:35
S88	12	S87 and window	USPAT	OR	OFF	2006/04/27 20:39
S89	0	S88 AND unauthorized near content and delete	USPAT	OR	OFF	2006/04/27 20:39
S90	0	S88 AND unauthorized near content	USPAT	OR	OFF	2006/04/27 20:39
S91	1	S88 AND unauthorized with content	USPAT	OR	OFF	2006/04/27 20:39
S92	6	S88 AND unauthorized and content	USPAT	OR	OFF	2006/04/27 20:39
S93	5	S92 and delete	USPAT	OR	OFF	2006/04/27 20:40
S94	5	S93 and "707"	USPAT	OR	OFF	2006/04/27 20:40
S95	0	S93 and univeral	USPAT	OR	OFF	2006/04/27 20:41
S96	5	S93 and (allow content and block content)	USPAT	OR	OFF	2006/04/27 20:41
S97	3369386	S93 AND allow content and block content in GUI	USPAT	OR	OFF	2006/04/27 20:41
S98	5	S96 AND GUI	USPAT	OR	OFF	2006/04/27 20:42
S99	75604	S96 AND GUI options	USPAT	OR	OFF	2006/04/27 20:42
S100	32989	S99 AND access AND user	USPAT	OR	OFF	2006/04/27 20:42
S101	24374	S100 AND S81	USPAT	OR	OFF	2006/04/27 20:42
S102	24374	S101 and options	USPAT	OR	OFF	2006/04/27 20:43
S103	6125	S102 AND discret\$3	USPAT	OR	OFF	2006/04/27 20:45
S104	7739	S102 AND filter\$3 AND interface	USPAT	OR	OFF	2006/04/27 20:46
S105	1184	S103 AND VIEWER DISCRETION AND PERMISSION	USPAT	OR	OFF	2006/04/27 20:48
S106	159	S105 AND 707/10	USPAT	OR	OFF	2006/04/27 20:52
S107	606529	S106 AND RECOMMEND\$6 TO USERS AND MONITOR\$6 ACCESS	USPAT	OR	OFF	2006/04/27 20:53
S108	182591	S106 AND RECOMMEND\$6 TO USERS	USPAT	OR	OFF	2006/04/27 20:53
S109	600008	S108 AND MONITOR\$6 ACCESS	USPAT	OR	OFF	2006/04/27 20:54

## EAST Search History

S11 0	157874	S109 AND DETECT\$3 NEAR UNAUTHORIZED PROGRAMS	USPAT	OR	OFF	2006/04/27 20:54
S11 1	157894	S109 AND DETECT\$3 NEAR UNAUTHOR\$6 PROGRAMS	USPAT	OR	OFF	2006/04/27 20:54
S11 2	42585	S111 AND VIEWING PREFERENCES	USPAT	OR	OFF	2006/04/27 20:55
S11 3	16509	S112 AND CONTENT	USPAT	OR	OFF	2006/04/27 20:55
S11 4	591504	S113 AND BLOCK CONTENT	USPAT	OR	OFF	2006/04/27 20:56
S11 5	591504	S113 AND UNAUTHOR\$6 CONTENT	USPAT	OR	OFF	2006/04/27 20:56
S11 6	591504	S115 AND ALLOWABLE CONTENT	USPAT	OR	OFF	2006/04/27 20:56
S11 7	35421	S116 AND DATABASE	USPAT	OR	OFF	2006/04/27 21:00
S11 8	0	S117 AND AUTHORITY NEAR DESTIGNATED AND ACCESS	USPAT	OR	OFF	2006/04/27 20:57
S11 9	24	S117 AND AUTHORITY NEAR DESIGN\$6 AND ACCESS	USPAT	OR	OFF	2006/04/27 20:59
S12 0	12	S119 AND UNIVERSAL	USPAT	OR	OFF	2006/04/27 20:59
S12 1	5327	S117 AND SETTINGS	USPAT	OR	OFF	2006/04/27 21:00
S12 2	793	S121 AND UNAUTHOR\$6	USPAT	OR	OFF	2006/04/27 21:03
S12 3	0	S122 AND "6658415"	USPAT	OR	OFF	2006/04/27 21:03
S12 4	95304	S122 AND DESIGNATED SETTINGS	USPAT	OR	OFF	2006/04/27 21:04
S12 5	95320	S124 ACCESS AND AUTHORITY NEAR ENABLE	USPAT	OR	OFF	2006/04/27 21:05
S12 6	64348	S125 AND UNIVERSAL IDENTIFIER	USPAT	OR	OFF	2006/04/27 21:05
S12 7	22188	S126 AND CONTENT	USPAT	OR	OFF	2006/04/27 21:05
S12 8	591504	S127 AND BLOCKED CONTENT	USPAT	OR	OFF	2006/04/27 21:18
S12 9	64	S127 AND CONTENT NEAR DELETE	USPAT	OR	OFF	2006/04/27 21:17
S13 0	3	"6640229"	USPAT	OR	OFF	2006/04/27 21:12
S13 1	3	"6775664"	USPAT	OR	OFF	2006/04/27 21:15

## EAST Search History

S13 2	32	"6115708"	USPAT	OR	OFF	2006/04/27 21:15
S13 3	35	"6012058"	USPAT	OR	OFF	2006/04/27 21:15
S13 4	0	"7035863" and "6658415"	USPAT	OR	OFF	2006/04/27 21:17
S13 5	0	"7035863" with "6658415"	USPAT	OR	OFF	2006/04/27 21:17
S13 6	3	"7035863" or "6658415"	USPAT	OR	OFF	2006/04/27 21:17
S13 7	0	"7035863" same "6658415"	USPAT	OR	OFF	2006/04/27 21:17
S13 8	29141	S128 and unacceptable program near delete near screen	USPAT	OR	OFF	2006/04/27 21:18
S13 9	98632	unacceptable program near delete near screen	USPAT	OR	OFF	2006/04/27 21:18
S14 0	439	S139 and S63	USPAT	OR	OFF	2006/04/27 21:30
S14 1	350955	S140 and delete from screen	USPAT	OR	OFF	2006/04/27 21:27
S14 2	350921	S122 and unauthor\$3 near delete from screen	USPAT	OR	OFF	2006/04/27 21:27
S14 3	0	S122 and unauthor\$3 near delete	USPAT	OR	OFF	2006/04/27 21:27
S14 4	2	S122 and unauthor\$3 and delete	USPAT	OR	OFF	2006/04/27 21:27
S14 5	74	S140 and deleting programs near unauthorized	USPAT	OR	OFF	2006/04/27 21:34
S14 6	1685618	S145 and ads or magazines or shows	USPAT	OR	OFF	2006/04/27 21:33
S14 7	1680171	S145 and television shows	USPAT	OR	OFF	2006/04/27 21:33
S14 8	1680599	S121 and unauthorized television shows	USPAT	OR	OFF	2006/04/27 21:34
S14 9	787	S121 and unauthorized	USPAT	OR	OFF	2006/04/27 21:34
S15 0	1680171	S149 and television shows	USPAT	OR	OFF	2006/04/27 21:34
S15 1	0	S149 and television with shows	USPAT	OR	OFF	2006/04/27 21:34
S15 2	584	S149 and shows	USPAT	OR	OFF	2006/04/27 21:36
S15 3	171382	S149 and program recommendation guides	USPAT	OR	OFF	2006/04/27 21:36

## EAST Search History

S15 4	681	S149 and program recommendation with guides	USPAT	OR	OFF	2006/04/27 21:38
S15 5	0	S149 and recommendation with guides	USPAT	OR	OFF	2006/04/27 21:38
S15 6	60	S149 and recommendation and guides	USPAT	OR	OFF	2006/04/27 21:38
S15 7	39608	S156 and third party	USPAT	OR	OFF	2006/04/27 21:38
S15 8	58	S156 and authorization	USPAT	OR	OFF	2006/04/27 21:39
S15 9	2024	S158 and cutomer preference and recommendation guide with database	USPAT	OR	OFF	2006/04/27 21:41
S16 0	1980128	S58 and preference system	USPAT	OR	OFF	2006/04/27 21:40
S16 1	0	S58 and preference and system	USPAT	OR	OFF	2006/04/27 21:40
S16 2	0	S58 and preference	USPAT	OR	OFF	2006/04/27 21:41
S16 3	51804	S160 and preference	USPAT	OR	OFF	2006/04/27 21:41
S16 4	323908	S160 and preferences of users	USPAT	OR	OFF	2006/04/27 21:41